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| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|------------|-------|---|-------|---------------------|
| 1 | BRS | L1 | 173 | recording same layers same (dis\$1 or medium) same interference | USPAT | 2000/04/05 16:17 |
| 2 | BRS | L2 | 114 | 1 same optical | USPAT | 2000/04/05 16:17 |
| 3 | BRS | L3 | 6 | inference near ratio | USPAT | 2000/04/05 16:18 |
| 4 | BRS | L4 | 0 | 2 and 3 | USPAT | 2000/04/05 16:18 |
| 5 | BRS | L 5 | 171 | inference same ratio | USPAT | 2000/04/05 16:23 |
| 6 | BRS | L9 | 6 | 3 and 5 | USPAT | 2000/04/05 16:36 |
| 7 | BRS | L10 | 34132 | 369/\$ | USPAT | 2000/04/05 16:37 |
| 8 | BRS | L11 | 0 | 3 and 10 | USPAT | 2000/04/05 16:37 |
| 9 | BRS | L12 | 118 | 1 and 10 | USPAT | 2000/04/05 16:37 |
| 10 | BRS | L13 | 0 | 12 and 5 | USPAT | 2000/04/05 16:38 |
| 11 | BRS | L14 | 0 | 13 and (optical near (dis\$1 or medium)) | USPAT | 2000/04/05 16:40 |
| 12 | BRS | L15 | 96 | 12 and (optical near (dis\$1 or medium)) | USPAT | 2000/04/05 16:41 |
| 13 | BRS | L16 | 33 | 15 and (wavelengths) | USPAT | 2000/04/05 16:43 |
| 14 | BRS | L17 | 22 | 16 and ratio | USPAT | 2000/04/05 16:43 |

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| 1 | | | US | 6027825 | A | 20000222 | 42 |
| 2 | ⊠ | | US | 6009064 | A | 19991228 | 19 |
| 3 | × | | US | 5962100 | A | 19991005 | 15 |
| 4 | ☒ | | US | 5923625 | A | 19990713 | 35 |
| 5 | \boxtimes | | US | 5889739 | A | 19990330 | 72 |
| 6 | ☒ | | US | 5862123 | Α | 19990119 | 31 |
| 7 | ☒ | | US | 5853872 | A | 19981229 | 13 |

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| 1 | Magnetooptical recording medium on which high-density information can be recorded and method of reproducing the recorded information | 428/694ML | 360/114 ; 360/131 ; 360/59 ; 365/122 ; 369/13 ; 369/14 ; 369/275.2 ; 369/275.3 ; 428/694EC ; 428/694MM ; 428/694MT ; 428/694RE ; 428/900 |
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| 3 | storage system Optical information recording medium | 428/64.1 | 369/283 ; 428/457 ; 428/64.4 ; 428/64.5 ; 428/913 ; 430/270.13 ; 430/495.1 ; 430/945 |
| 1 | Magneto-optical recording medium and method for recording and reproduction thereon | 369/1 <u>3</u> | 369/275.1 |
| 5 | Magnetooptical recording medium and information recording and reproducing methods using the recording medium | 369/13 | 369/283 ; 369/284 ; 369/286 ; 428/694EC ; 428/694ML ; 428/694MM ; 428/900 |
| 6 | Optical phase-change disc | 369/275.4 | 369/275.1 ; 369/44.13 |
| | Magneto-optical recording medium | 428/332 | 369/13 ; 428/694RE ; 428/694RL |

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| 1 | | Shiratori, Tsutomu , et al. | ⊠ | | | | | | |
| 2 | | Hajjar, Roger | | | | | | | |
| 3 | | Kawai, Shoichi | | | | | | | |
| 4 | · | Shimazaki, Katsusuke , et al. | | | | | | | |
| 5 | | Nishimura, Naoki , et al. | | | | | | | |
| 6 | | Horie, Michikazu , et al. | | | | | | | |
| 7 | | Shimamori, Takumi , et al. | | | | | | | |

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| 13 | ⊠ | | US | 5616428 | A | 19970401 | 77 |
| 14 | ☒ | | US | 5563873 | A | 19961008 | 22 |

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| 8 | Optical recording medium and optical recording/reproducing apparatus | 428/64.1 | 369/100 ; 369/121 ; 369/275.1 ; 369/283 ; 428/64.4 ; 428/64.6 ; 428/913 ; 430/270.13 ; 430/495.1 ; 430/945 |
| 9 | Optical recording/reproducing apparatus for high density multilayered disks | 369/275.1 | 369/116 ; 369/286 |
| | Optical recording media and a method of recording and reproducing information | 430/21 | 430/270.15 ; 430/270.16 ; 430/270.2 ; 430/270.21 ; 430/945 |
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| | Multilayer optical disk and apparatus | 369/275.1 | 369/283 ; 369/286 ; 369/94 |
| 13 | Magnetooptical recording medium and information recording and reproducing methods using the recording medium | 428/694ML | 428/336 ; 428/694DE ; 428/694EC ; 428/694MM ; 428/694SC ; 428/900 |
| 1 4 | Multilayer optical disk and apparatus | 369/286 | 369/275.1 ; 369/94 |

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| 8 | | Honguh, Yoshinori , et al. | | | | | | | |
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| 10 | | Aihara, Shin , et al. | | | | | | | |
| 11 | | Rosen, Hal J. , et al. | | | | | | | |
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| 13 | | Nishimura, Naoki , et al. | | | | | | | |
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| 15 | Optical recording media having optically-variable security properties | 428/64.1 | 369/283 ; 369/288 ; 428/64.2 ; 428/64.3 ; 428/64.5 ; 428/64.8 ; 428/913 ; 428/916 ; 430/270.1 ; 430/270.1 ; 430/270.12 ; 430/270.12 ; 430/270.13 ; 430/475 ; 430/945 |
| 16 | Optical information recording medium and method of designing its structure | 428/64.1 | 428/457 ; 428/64.2 ; 428/64.4 ; 428/64.6 ; 428/913 ; 430/270.1 ; 430/495.1 ; 430/945 |
| 17 | Optical recording medium and optical recording/reproducing apparatus | 428/64.6 | 369/100 ; 369/121 ; 428/65.1 ; 428/913 ; 430/270.11 ; 430/270.13 ; 430/945 |
| 18 | Optical information recording medium and method of designing its | 428/64.6 | 346/135.1 ; 428/457 ; 428/913 ; 430/270.13 ; 430/945 |
|]]. | structure Optical information recording medium | 369/275.4 | 369/275.2 ; 369/288 |
| | Magneto-optic recording structure and method | 369/13 | 360/114 ; 360/59 |
| 21 | Optical data storage medium having interference and flattening layers each having specific thickness for improved information reading and tracking reliability | 369/275.4 | 346/135.1 ; 369/275.1 ; 369/275.5 ; 369/286 ; 369/288 ; 428/694DE ; 428/694RL ; 430/945 |

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| 15 | | Li, Li | | | | | | | |
| 16 | | Yamada, Noboru , et al. | | | | | | | |
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| 19 | | Nagata, Ken'ichi , et al. | | | | | | | |
| 20 | | Muchnik, Boris J. | | | | | | | |
| 21 | | Taki, Kazunari , et al. | | | | | | | |

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| 22 | Information-recording process apparatus | 365/124 | 346/135.1 ; 347/262 ; 365/113 ; 365/120 ; 365/127 ; 369/109 ; 369/110 ; 369/275.2 ; 430/270.1 ; 430/270.14 |

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| 22 | | Willis, | Craig I. | | | | | | | |